

**PATENT NUMBER and  
ISSUE DATE**

**U.S. UTILITY Patent Application**

|                      |                           |              |                   |                     |                   |
|----------------------|---------------------------|--------------|-------------------|---------------------|-------------------|
| APPL NUM<br>10113489 | FILING DATE<br>04/01/2002 | CLASS<br>156 | SUBCLASS<br>580.2 | GAU<br>1234<br>3020 | EXAMINER<br>Sells |
|----------------------|---------------------------|--------------|-------------------|---------------------|-------------------|

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**\*\*CONTINUING DATA VERIFIED:**

**\*\* FOREIGN APPLICATIONS VERIFIED:**

|   |   |                                  |  |
|---|---|----------------------------------|--|
| PG-PUB  | DO NOT PUBLISH <input type="checkbox"/> | RESCIND <input type="checkbox"/> |  |
| Foreign priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no   |   | ATTORNEY DOCKET NO               |  |
| 35 USC 119 conditions met <input type="checkbox"/> yes <input type="checkbox"/> no  |   | ITW-13632                        |  |
| Verified and Acknowledged Examiners's initials                                      |   |                                  |  |
| TITLE : Method and apparatus for ultrasonically stomping slider end stops on zipper |   |                                  |  |

U.S. DEPT. OF COMM./PAT. & TM.-PTO-436L (Rev. 12-94)

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|---|--|--|--|
| <b>NOTICE OF ALLOWANCE MAILED</b>                       |  | <b>CLAIMS SECTION</b>  |  |
| <b>ISSUE FEE</b><br>Amount Due: _____ Date Paid: _____  |  | Assistant Examiner<br><br>Primary Examiner<br>PREPARED FOR ISSUE   | Total Claims: _____ First Claim for: 0.0<br><b>DRAWING SECTION</b><br>Sheets Drawn: _____ Filed Drawings: _____ Printed Figures: _____<br>Application Examiner |
| <input type="checkbox"/> <b>TERMINAL<br/>DISCLAIMER</b> |  | <b>WARNING:</b> The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368, Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only. |  |

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